

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	5	((("0637118") or ("6443956") or ("6286510") or ("4606336"))).PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/02/20 16:00
L8	7	("3680542"   "3909852"   "3918431"   "4052754"   "4135495"   "4509504"   "Re29345").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/20 16:00
S1	0	((("US1188908A") or ("US1387585A") or ("US2293346A") or ("US2312025A") or ("US2344374A") or ("US2831486A") or ("US2863152A") or ("US3080869A") or ("US3339554A") or ("US3756247A") or ("US3974836A") or ("US5081716A") or ("US5341515A") or ("US5582583A") or ("US5790984A") or ("US5896581A") or ("US5930838A") or ("US5954564A") or ("US6190342B1") or ("US6364851B1") or ("US6401250B1") or ("US6430752B1") or ("US6704942B2") or ("US6719712B2") or ("US6728973B1") or ("US917515A") or ("US1149158A") or ("US1387585A") or ("US1731886A") or ("US2344374A") or ("US2597587A") or ("US2863152A") or ("US2908277A") or ("US3339554A") or ("US3362402A") or ("US3545446A") or ("US6371118B1") or ("US6286510B1") or ("US4805618A") or ("US4770167A") or ("US3404682A") or ("US520206A") or ("US512024A") or ("US404019A") or ("US3533406A") or ("US3404682A") or ("US3397691A") or ("US3291125A") or ("US2921580A") or ("US2008380A") or ("US1050591A") or ("US897050A") or ("US748650A") or ("US705285A") or ("US520895A") or ("US520206A") or ("US512961A") or ("US512024A") or ("US404019A") or ("US80163A") or ("US70124A") or ("US5916173A") or ("US4606336A"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/02/19 15:40

## EAST Search History

S2	97	(("1188908") or ("1387585") or ("2293346") or ("2312025") or ("2344374") or ("2831486") or ("2863152") or ("3080869") or ("3339554") or ("3756247") or ("3974836") or ("5081716") or ("5341515") or ("5582583") or ("5790984") or ("5896581") or ("5930838") or ("5954564") or ("6190342") or ("6364851") or ("6401250") or ("6430752") or ("6704942") or ("6719712") or ("6728973") or ("0917515") or ("1149158") or ("1387585") or ("1731886") or ("2344374") or ("2597587") or ("2863152") or ("2908277") or ("3339554") or ("3362402") or ("3545446") or ("6371118") or ("6286510") or ("4805618") or ("4770167") or ("3404682") or ("0520206") or ("0512024") or ("0404019") or ("3533406") or ("0404682") or ("3397691") or ("3291125") or ("2921580") or ("2008380") or ("1050591") or ("0897050") or ("0748650") or ("0705285") or ("0520206") or ("0512961") or ("0512024") or ("0404019") or ("0080163") or ("0070124") or ("5916173") or ("4606336")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 10:34
----	----	--	---	----	-----	------------------

## EAST Search History

S3	97	(("1188908") or ("1387585") or ("2293346") or ("2312025") or ("2344374") or ("2831486") or ("2863152") or ("3080869") or ("3339554") or ("3756247") or ("3974836") or ("5081716") or ("5341515") or ("5582583") or ("5790984") or ("5896581") or ("5930838") or ("5954564") or ("6190342") or ("6364851") or ("6401250") or ("6430752") or ("6704942") or ("6719712") or ("6728973") or ("0917515") or ("1149158") or ("1387585") or ("1731886") or ("2344374") or ("2597587") or ("2863152") or ("2908277") or ("3339554") or ("3362402") or ("3545446") or ("6371118") or ("6286510") or ("4805618") or ("4770167") or ("3404682") or ("0520206") or ("0512024") or ("0404019") or ("3533406") or ("3404682") or ("3397691") or ("3291125") or ("2921580") or ("0008380") or ("1050591") or ("0897050") or ("0748650") or ("0705285") or ("0520895") or ("0520206") or ("0512961") or ("0512024") or ("0404019") or ("0080163") or ("0070124") or ("5916173") or ("4606336")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/02/19 15:42
S4	14	("0404019"   "2785675"   "3675639"   "3680542"   "3858571"   "3918431"   "4365621"   "4537186"   "4834091"   "5702421"   "5935137"   "5954715").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/19 15:43
S5	0	("6286510").URPN.	USPAT	OR	OFF	2006/02/19 15:44
S6	151	(128/830,128/831).CCLS.	USPAT; USOCR	OR	OFF	2006/02/19 15:44
S7	0	("6286510").URPN.	USPAT	OR	OFF	2006/02/19 15:50
S8	14	("0404019"   "2785675"   "3675639"   "3680542"   "3858571"   "3918431"   "4365621"   "4537186"   "4834091"   "5702421"   "5935137"   "5954715").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/19 15:50
S9	22	("3404682").URPN.	USPAT	OR	OFF	2006/02/19 15:52
S10	11	("3626942").URPN.	USPAT	OR	OFF	2006/02/19 15:53
S11	16	("3626942"   "3845766").URPN.	USPAT	OR	OFF	2006/02/19 15:54